Real-Time SPC™ 7.10.5

Table of Contents

1. New Features in Real-Time SPC 7.10.5

Calculated Measures
Use equations and variables in the same data collection form to conveniently calculate data values as collection proceeds. Each calculated measure is plotted and analyzed separately.

Sync Data from Prolink to Real-Time SPC
Enhances shop floor integration abilities. The new API endpoint instantly syncs external data collected by gauges, PLC and/or CMMs via Prolink to Real-Time SPC.

Display Recent Subgroups on Control Charts
Use the new subgroup filter to customize the Station Dashboard data display for control charts based on a specific number of recent subgroups. Often, operators and team leaders may need to focus attention on only the most recent 25 or 50 subgroups to meet quality reporting requirements.

2. Maintenance Items Completed in Real-Time SPC 7.10.5

Engineering Preferences Additions
Three new preferences have been added to the Engineering Portal.

- The Default Collection Method preference (Sampling Plans) specifies the default data collection method for new sampling plans.

- The Specification Range Indicator preference (Sampling Plans) displays the specification range on data collection forms for the entire subscription.

- The Display Options preference (Control Charts) sets the default maximum number of subgroups for your control charts upon initial load.

3. Problems Resolved in Real-Time SPC 7.10.5

The following issues are resolved in Real-Time SPC 7.10.5:
- Error when using SQL on view for Sampling Plan data source. (288618)
- Sampling Plan: Underline and hyperlink not working when adding instructions for a measure. (232612)

- ACS config limit is too low for customers. The limit increased from 100 to 200. (291567)